The following listing of claims will replace all prior versions, and listing of

claims in the application:

LISTING OF CLAIMS:

Claim 1 (Currently amended) A portable image viewing apparatus portable

supportable by a user's hand to view at least one image, the portable image

viewing apparatus comprising:

a casing defining a receiving space therein and having a plurality of

buttons provided thereon, at least one viewing window being provided on the

casing;

at least one micro display arranged in the receiving space and

aligned with the viewing window, the micro display including (a) a light source,

(b) a lens through which light emitted from the light source passes, (c) a reflecting

mirror for reflecting the emitted light passing through the lens, (d) a LCOS chip

for producing the at least one image using the light from the reflecting mirror, and

(e) a convex lens through which the at least one image from the LCOS chip passes

to be viewed by a user; and

at least one circuit board arranged in the receiving space and

electrically connected to the plurality of buttons and the micro display for driving

the micro display to display in the at least one image.

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Claim 2 (Original) The portable image viewing apparatus as in claim 1, wherein the plurality of buttons are arranged on such location of the casing that user can easily operate them.

Claim 3 (Original) The portable image viewing apparatus as in claim 1, further comprising a transparent glass inside the viewing window.

Claim 4 (Original) The portable image viewing apparatus as in claim 3, wherein the transparent glass is a lens.

Claim 5 (Original) The portable image viewing apparatus as in claim 1, further comprising an adjusting part placed outside the viewing window to adjust a focal length of the viewing window for observing the micro display.

Claim 6 (Original) The portable image viewing apparatus as in claim 1, wherein the micro display is an LCD.

Claim 7 (Original) The portable image viewing apparatus as in claim 1, wherein the micro display is an LCOS.

Claim 8 (Original) The portable image viewing apparatus as in claim 1, further comprising a memory unit to store image data.

Claim 9 (Original) The portable image viewing apparatus as in claim 1, further comprising a card reader electrically connected to the circuit board, the portable image viewing apparatus accessing a memory card through the card reader.

Claim 10 (Original) The portable image viewing apparatus as in claim 1, further comprising a computer connecting port on the casing, the computer connecting port being connected to a computer through a connection wire.

Claim 11 (Original) The portable image viewing apparatus as in claim 10, wherein the computer connecting port is a USB port.

Claim 12 (Original) The portable image viewing apparatus as in claim 10, wherein the computer connecting port is an IEEE 1394 port.

Claim 13 (Original) The portable image viewing apparatus as in claim 1, further comprising a wireless data unit for communicating with a computer with another wireless data unit.

Claim 14 (Original) The portable image viewing apparatus as in claim 13, wherein the wireless data unit is a bluetooth unit.

Claim 15 (Original) The portable image viewing apparatus as in claim 1, further comprising a microprocessor for driving the micro display to display in image.

Claim16 (Original) The portable image viewing apparatus as in claim 1, further comprising a DC power supply.

Claim 17 (Original) The portable image viewing apparatus as in claim 1, further comprising a microscope for viewing the micro display.